JC02 Rec'd PCT/PTO 23 APR 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER								
	DESIGNATED/ELECTED	ULAPVCAPON NO. (III known, see 37 CFR 1.5)								
		ON UNDER 35 U.S.C. 371								
	TIONAL APPLICATION NO. B2003/004569	INTERNATIONAL FILING DATE 23 October 2003	PRIORITY DATE CLAIMED 23 October 2002							
(TITLE OF	INVENTION STOR	1 25 Occober 2005	25 October 2002							
APPLICANT(S) FOR DO/EO/US DAVID HACKETT										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. X has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🗀	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
·	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. L have not been made and	will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary I	Examination Report under PCT							
items	11 to 20 below concern document(s	s) or information included:								
11. X	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	ng. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.							
13. X	A preliminary amendment.									
14.	An Application Data Sheet under 37	CFR 1.76.								
15.	A substitute specification.									
16. X	A power of attorney and/or change o	f address letter.								
17.	A computer-readable form of the seq	puence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Inter	national Application under 35 U.S.C. 154(d))(4).							
19.	A second copy of the English langua	ge translation of the international applicatio	n under 35 U.S.C. 154(d)(4).							
20.	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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LIGATION NO. (if known see 37 CFR 1.5)

LINTERNATIONAL APPLICATIONAL

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
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	ng fees have b	CALCULATIONS	PTO USE ONLY						
21. 📆 Basic na	itional fee	^{\$} 300							
22. X Examina If International prelin PCT Article 33(1) All other situations.	ninary examina (4)	\$ 200							
23. X Search of Search fee (37 CFR International International Search All other situations	1.445(a)(2)) ha Searching Aut Report prepar	\$ 400							
то	TAL OF 21, 22	\$							
Additional fee fo sequence listing The fee is \$250	or computer								
Total Sheets E	xtra Sheets		additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =			× \$250	\$				
Surcharge of \$130.0 claimed priority date	0 for furnishing (37 CFR 1.49)	\$							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	•			
Total claims		12 -20=	. 0	× \$ 50	\$				
Independent claims		1 -3=	O.	× \$200	\$				
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			TOTAL OF ABOVE	CALCULATIONS =	\$ 900				
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Processing fee of \$1 claimed priority date		\$ *							
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a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.									
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
and granted to restore the International Application to pending status.									
Barry C. Kane Send all Correspondence to: Barry C. Kane									
Kane, P.L		. Kane							
P.O. Box 6534									
	Grand Rapids, MI 49516-6534 () 32,036								
616.443.5952 REGISTRATION NUMBER									

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

David Hackett

Int. App. No.

PCT/GB2003/004569

Int. Filing Date

October 23, 2003

Atty. Docket No.

05HAC01.001

For

A CASTOR

Commissioner for Patents

Dear Sir:

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the attached Transmittal letter to the United States Designated/Elected Office (DO/EO/US) concerning a Submission Under 35 U.S.C. 371 and related papers are being deposited on April 23, 2005 in an envelope addressed to:

ED 763 835 120 US

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with the United States Postal Service using Express Mail Service, Express Mail Label No:

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